## 10/551681 JC06 Rec'd PCT/PTO 2.9 SEP 2005

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: EV 725 078 209 US

September 29, 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 3400.P1423US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5): Unknown

CONFIRMATION NO.: Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP2004/005757

INTERNATIONAL FILING DATE: April 22, 2004

PRIORITY DATE CLAIMED: April 24, 2003

TITLE OF INVENTION: SEPARATING AGENT FOR ENANTIOMERIC ISOMERS

APPLICANTS FOR DO/EO/US: Yoshio OKAMOTO and Chiyo YAMAMOTO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not communicated by the International Bureau).
  - b. [X] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto.
- b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.
- 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

U.S. APPLICATION NO. (if known, see 37 CFR 1.5): Unknown CO9 Rec'd PCT/PTO 29 SEP 2017, ATTORNEY'S DOCKET NUMBER: 3400.P1423US

Items 11 to 20 below concern document(s) or information include
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- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:

Title Page of WIPO Document WO 2004/095018

Form PCT/IB/301 - Notification of Receipt of Record Copy

Form PCT/IB/304 - Notification Concerning Submission or Transmittal of Priority Document

Form PCT/IB/308 – First Notice Informing Applicant of Communication of Int'l Appln ...

Form PCT/IB/308 - Second and Supplementary Notice Informing Applicant of Communication ...

Form PCT/IB/311 - Notification Concerning Transmittal of Copy of Int'l Appln as Published ...

Postal Card

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [X] Basic National Fee (37 CFR 1.492(a))\$300.00	\$300.00	
22. [X] Examination Fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  All other situations\$200.00	\$200.00 \$400.00	
23. [X] Search Fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority	\$400.00	
TOTAL OF 21, 22 AND 23 =	\$900.00	

U.S. APPLICATION NO. (if known, see 37 CFR 1.5): Unknown 209 Rec'd PCT/PTO 29 SEP 2005, INTERNATIONAL APPLICATION NO.: PCT/JP2004/005757

ATTORNEY	S DUCKET NUMBER:	3400.P1423US	

	fee for specific					
	ts (excluding so					
	or (e) or comp	T				
medium) (37 CFR 1.492(j)). The fee is \$250 for each additional						
	aper or fraction					
Total sheets	otal sheets Extra sheets Number of each additional 50 RATE or fraction thereof (round up					
			whole number)			
- 100 =	/50 =			x \$250	\$	
Surcharge of \$	130.00 for fur	nishir	ng any of the search fe	e,		
			claration after the date			
			ge (37 CFR 1.492(h))		\$	
CLAIMS 1	NUMBER FIL	ED	NUMBER EXTRA	RATE		
Total claims	Total claims				\$	
Ind. claims	Ind. claims $3 - 3 = 0$ $x $200.00$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$900.00	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees						
above are reduced by 1/2. SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation					•	
later than 30 n	nonths from the					
CFR 1.492(i))	•		\$			
TOTAL NATIONAL FEE =					\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The						
assignment must be accompanied by an appropriate cover sheet						
(37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					\$	
TOTAL FEES ENCLOSED =					\$900.00	
					Amount to be refunded:	\$
L			Amount to be charged:	\$		

a.	[X]	A chec	ck in the	amount	of	\$900.00	to cover	the above	fees	is enclosed.
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IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474

300.07/05

Perryence F. Chapman Registration Number: 32 549

TFC/smd

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, Michigan 49008-1631

b. [] Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

<sup>c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</sup> 

## 10/551681 PATENT APPLICATION

## JC09 Rec'd PCT/PTO 29 SEP 2005

Express Mail Label No.: EV 725 078 209 US

Date of Mailing: <u>September 29, 2005</u> Applicants: Yoshio OKAMOTO et al

Title: SEPARATING AGENT FOR ENANTIOMERIC ISOMERS

PCT International Application No.: PCT/JP2004/005757

PCT International Filing Date: April 22, 2004

U.S. Application No.

(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: 3400.P1423US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Bv:

Date: September 29, 2005

Documents attached:

Nationalized PCT Application

Transmittal dated September 29, 2005 including enclosures listed thereon

Telephone: (269) 381-1156

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